10.10	y Fund - §54.1009 Annual Reporting Ilection Form	FCC Form Approved by OMB OMB 3060-1185 Avg. Burden Estimate per Respondent: 18 Hours
<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name: Person USAC should contact with questions about this data	Rhonda Thomas
<035>	Contact Telephone Number: Number of the person identified in data line <030>	4253834215 ext.
<039>	Contact Email: Email of the person identified in data line <030>	rhonda.thomas63@t-mobile.com
<040>	Has the information required pursuant to §54.1009 <041> Attach a description of the documents fill <042> Cite the Study Area Code (SAC) for the Fo	ed with the Form 481 reporting <041> 040-Form481.pdf
<080>	Tribal Lands Reporting (y/n?) (Does this study area cov	er tribal lands? Yes or No)

Notice to Individuals Required by the Paperwork Reduction Act of 1995

OMB Control Number 3060-1185 (Annual Report for Mobility Fund Phase I Support, FCC Form 690 and Record Retention Requirements) Notice to Individuals Required by the Paperwork Reduction Act of 1995

Public reporting burden for this collection of information is estimated to average 18 hours per response. Our estimate includes the time to read the instructions, look through existing records, gather and maintain required data, and actually complete and review the form or response. If you have any comments on this estimate, or on how we can improve the collection and reduce the burden it causes you, please write the Federal Communications Commission, Office of Managing Director, AMD-PERM, Washington, DC 20554, Paperwork Reduction Act Project (3060-1185). Please DO NOT SEND COMPLETED FORMS TO THIS ADDRESS. You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number and/or we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-1185.

THIS NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

(050) Can	rier Contact Form			FCC Form 690 Approved by OMB OMB Control No. 3060-1185 Page 2 of 8
<010>	Study Area Code		448056	
<015>	Study Area Name		T-Mobile West LLC	
<020>	Program Year		2019	
<030>	Contact Name - Person USAC should contact regarding		Rhonda Thomas	
<035>	Contact Telephone Number - Number of person ident		4253834215 ext.	
	Contact Email Address - Email Address of person ident Carrier / Mobility Fund Phase 1 Winning Bidder	illed in data line <030>	rhonda.thomas639t-mobile.com	
<110>	FCC Registration Number	2837276		
<111>	Filing Carrier Name	T-Mobile West LLC		
<112>	Winning Bidder Carrier Name	T-Mobile West LLC		
<113>	Street Address (or PO Box)	12920 SE 38th Stree	t	
<114>	City	Bellevue	2012 	
<115>	State	WA		
<116>	Zip-Code	98006	30	
<117>	Telephone Number	4253834215 ext.		223
<118>	Fax Number			
<119>	Email Address	4253837180		
		rhonda.thomas63@t-m	obile.com	
<pre><120> <121> <122> <122> <123> <124> <125> <126> <127> <127> <128></pre>	if same as above, indicate in this box Name (First, MI, Last, Suffix) Filing Carrier Name Street Address (or PO Box) City State Zip-Code Telephone Number Fax Number Email Address	Rhonda Thomas T-Mobile West LLC 12920 SF 18rh Street Bellevue WA 98006 4253834215 ext. 4253837180 rhonda.thomas63@t-mo		
Authorize	d Agent Information if no agent, indicate in this box			
<130>	Name (First, MI, Last, Suffix)	5		
<131>	Company			
	, .			
<132>	Street Address (or PO Box)			
<133>	City			
<134>	State			
<135>	Zip-Code	-		
<136>	Telephone Number			
<137>	Fax Number			
<138>	Email Address			

(060) Coverage and Performance Report			FCC Form 690
			Ap proved by OMB
200			OMB Control No. 3060-1185
			Page 3 of 8
<010>	Study Area Code	448056	
<015>	Study Area Code Study Area Name	T-Mobile West LLC	
<020>	Program Year	2019	
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	Charlest at A. A 1983 A.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	
<140>	Coverage and Performance Report Year 07/2015 - 06/2017	received in the contribution.	
	448056_T-Mo	bile_TX.zip	
	Coverage and Performace attachments	2-10-10-1	

<141> <a1> <a2> <a3> <b1> <b2> <b3> <c1> <c2> <c3> Total Certify that Road Road Miles per Miles Coverage and Road Resident Total Resident Miles Census covered Performance data Population Population Resident per Block рег is uploaded Newly Reached Population per Reached by Census Newly Census (Yes/no) Reached Census Block Census Block by Service Service Block Block State County -- See attached worksheet

Percentage of Total
Population Reached by
Service
Percentage of Total
Road Miles covered
by Service

an Rate Comparability Certification Compliance		FCC Form 690 Approved by OMB OMB Control No. 3060-1185 Page 4 of 8
Study Area Code	448056	
Study Area Name	T-Mobile West LLC	
Program Year	2019	
Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	· · · · · · · · · · · · · · · · · · ·
	Study Area Code Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030>	Study Area Code 448056 Study Area Name T-Mobile West LLC Program Year 2019 Contact Name - Person USAC should contact regarding this data Rhonda Thomas Contact Telephone Number - Number of person identified in data line <030> 4253834215 ext.

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING CERTIFICATION DATA ON ITS OWN BEHALF:

	ertification of Officer or E	mployee as to Compliance with 47 CFR §54.1009(a)(4)		
l certify that I am an officer or employee of the reporting carrier; my responsibilities include ensuring compliance with 47 CFR §54.1009(a)(4), the information reported on this form and in any attachments is accurate.				
Name of Reporting Carrier: T-Mo	bile West LLC			
Signature of Authorized Officer:	CERTIFIED ONLINE	Date 06/10/2019		
Printed name of Authorized Officer:	Chris Miller			
Title or position of Authorized Officer:	SVP Tax			
Telephone number of Authorized Officer:	4253835931 ext.			
Study Area Code of Reporting Carrier:	448056	Filing Due Date for this form: 07/01/2019		

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING CERTIFICATION DATA ON THE CARRIER'S BEHALF:

certify that (Name of Agent)	is authorized to submit the information reported on behalf of the reporting
arrier. I also certify that I am an officer or employee of the reporting	g carrier; my responsibilities include ensuring compliance with 47 CFR §54.1009(a)(4) reported to the
uthorized agent; and, to the best of my knowledge, the reports and	data provided to the authorized agent is accurate.
lame of Authorized Agent:	
lame of Reporting Carrier:	
ignature of Authorized Officer or Employee:	Date:
rinted name of Authorized Officer or Employee:	
itle or position of Authorized Officer or Employee:	
elephone number of Authorized Officer or Employee:	
tudy Area Code of Reporting Carrier:	Filing Due Date for this form:

TO BE COMPLETED BY THE AUTHORIZED AGENT:

I as agent for the reporting carrier certify that I am authorize	d to submit the certification on behalf of the reporting carrier; I have provided the data reported herein based or
data provided by the reporting carrier; and, to the best of my	cnowledge, the information reported herein is accurate.
Name of Reporting Carrier:	•
Name of Authorized Agent Firm:	
Signature of Authorized Agent or Employee of Agent:	Date:
Name of Authorized Agent Employee:	
Title or position of Authorized Agent or Employee of Agent	
Telephone number of Authorized Agent or Employee of Agent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:

80) Triba	al Lands Reporting			FCC Form 690 Approved by OMB OMB Control No. 3060-1185 Page 5 of 8
<010>	Study Area Code		448056	
<015>	Study Area Name		T-Mobile West LLC	
<020>	Program Year		2019	
<030>	Contact Name - Person USAC should contact regarding		Rhonda Thomas	
<035> <039>	Contact Telephone Number - Number of person identif Contact Email Address - Email Address of person identif		±030÷	
(0332	Contact Linan Address - Linan Address of person identi	neu in uata ime	<pre><u3u> rhonda.thomas63@t-mobil</u3u></pre>	e.com
<142>	State			the later than the same of
<143>	County			
1777	County			
<144>	Tribal Land(s) on which ETC Serves			
<145>	Tribal Government Engagement Obligation	Name of Attache	d Document (.pdf)	
	If your company serves Tribal lands, please select (Yes, each of these boxes to confirm the status described on PDF, on line 145, demonstrates coordination with the government pursuant to § 54.1004 includes:	the attached	ble) for	
<146>	Needs are seen and deployment plans in with a few	ove on Tribal	Select (Yes, No, Not Applicable)	6
	Needs assessment and deployment planning with a for community anchor institutions;	cus on Tribal		
<147>	Feasibility and sustainability planning;			
<148>	Marketing services in a culturally sensitive manner;			
<149>	Compliance with Rights of way processes			
<150>	Compliance with Land Use permitting requirements			
<151>	Compliance with Facilities Siting rules			
<152>	Compliance with Environmental Review processes			
<153>	Compliance with Cultural Preservation review process	25		
<154>	Compliance with Tribal Business and Licensing require			
ヘエコサン	Comprisince with Fribal publicas and Literaring require	HEIRS.	1	

(090) Project	Update Information	FCC Form 690 Approved by OMB OMB Control No. 3060-1185 Page 6 of 8
<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda thomas63@t-mobile.com
<200>	Date Authorized to Receive Support	06/25/2013
<201>	Targeted Completion Date	06/25/2015
<202>	Total Mobility Fund Support Awarded	522720,81
<203>	Total Mobility Fund Support Disbursed	488483.84
<210> <211>	Actual Completion Date Project Status Description (attached)	05/18/2015 211-448056_Project Description Status Update_TX T48507950100-1.pdf
<212> <213> <214> <215> <216> <217>	Please check these boxes below to confirm that the attached PDF, on line 211, contains a project status pursuant to §54.1005(b)(2)(v). The information shall be submitted as appropriate. Status of Network Deployment - Network Design Status of Network Deployment - Construction Status of Network Deployment - Deployment Status of Network Deployment - Maintenance Project Budget Status Project Plan Status	{Name of PDF attached}
<218>	Network will Support 3G/4G Mobile Service ?	3G (4G

(101) Certification - Reporting Carrier			FCC Form 690 Approved by OMB OMB Control No. 3060-1185 Page 7 of 8
<010>	Study Area Code	448056	
<015>	Study Area Name	T-Mobile West LLC	
<020>	Program Year	2019	
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	Succession and the second seco
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ON ITS OWN BEHALF:

I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the reporting requirements for Mobility Fund recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.				
Name of Reporting Carrier: T-Mobile West LLC				
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/10/2019			
Printed name of Authorized Officer: Chris Miller				
Title or position of Authorized Officer:				
Telephone number of Authorized Officer: 4253835931 ext.				
Study Area Code of Reporting Carrier: 448056	Filing Due Date for this form: 07/01/2019			

02) Certification - Agent / Carrier	FCC Form 690
	Approved by OMB
	OMB Control No. 3060-1185
	Page 8 of 8

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ON THE CARRIER'S BEHALF:

Certification of Officer to Authorize an Agent to File for Mobility Fund Recipients on Behalf of Reporting Carrier						
I certify that (Name of Agent)_ also certify that I am an officer of the reporting carrier; n agent; and, to the best of my knowledge, the reports and	is authorized to submit the information reported on behalf of the reporting responsibilities include ensuring the accuracy of the data reporting requirements provided to the authorized at a provided to the authorized agent is accurate.	g carrier. I				
Name of Authorized Agent:						
Name of Reporting Carrier:						
Signature of Authorized Officer:	Date:					
Printed name of Authorized Officer:						
Title or position of Authorized Officer:						
Telephone number of Authorized Officer:						
Study Area Code of Reporting Carrier:	Filing Due Date for this form:					
Persons willfully making false statements on this form ca	be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.					

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent Authorized (to File for Mobility Fund Recipients on Behalf of F	Reporting Carrier
as agent for the reporting carrier, certify that I am authorized eported herein based on data provided by the reporting carrier	to submit the reports for Mobility Fund recipients on behr; and, to the best of my knowledge, the information repo	alf of the reporting carrier; I have provided the data rted herein is accurate.
ame of Reporting Carrier:		
ame of Authorized Agent Firm:		
gnature of Authorized Agent or Employee of Agent:		Date:
ame of Authorized Agent Employee:		
tle or position of Authorized Agent or Employee of Agent		
elephone number of Authorized Agent or Employee of Agent:		
	Filing Due Date for this form:	

Attachments

(060) Coverage and Performance Report		FCC Form 690	
		Approved by OMB	
		OMB Control No. 3060-1185	
<010> Study Area Code	448056		

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com
<140>	Coverage and Performance Report Year	07/2015 - 06/2017

<141>

<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<c1></c1>	<c2></c2>	<c3></c3>	<d></d>
State	County	Census Block	Resident Population per Census Block	Resident Population Newly Reached by Service	Total Resident Population Reached by Service	Road Miles per Census Block	Road Miles per Census Block Newly Reached	Total Road Miles covered per Census Block	Certify that Coverage and Performacne data is uploaded (yes/no)
TX	Zavala	'48507950100101 3	0	0	0	1.7			Yes
тх	Zavala	'48507950100102 3	0	0	0	0.46			Yes
TX	Zavala	'48507950100102 5	0	0	0	1.84			Yes
TX	Zavala Zavala	'48507950100103 2	0	0	0	1.19		THE R	Yes
TX	Zavala	'48507950100103 4 '48507950100114	0	0	0	1.84			Yes
тх		7	13	0	0	50.21			Yes
TX	Zāvāla	'48507950100127 3	1	0	0	21.37		THE PER	Yes
TX	Zavala	'48507950100128 2	0	0	0	1.89			Yes
тх	Zavala	'48507950100128 9	0	0	0	1.79			Yes
TX	Zavala	'48507950100159 3	1	0	0	15.37			Yes
TX	Zavala	'48507950100159 7	0	0	0	3.65			Yes
TX	Zavala	'48507950100163 7	0	0	0	1.44	11.75		Yes
тх	Zavala	48507950100173	0	0	0	1.54			Yes
TX	Zavala	'48507950100173 6 '48507950100169	0	0	0	1.34		H ACE	Yes
TX	Zavala	5	0	0	0	0.82		THE REAL PROPERTY.	Yes
TX	Zavala	'48507950100115 8 '48507950100161	0	0	0	1.0			Yes
тх	Zavala	8	0	0	0	0.7	BEN D	The bush	Yes
TX	Zavala	'48507950100106 7	0	0	0	0.79			Yes
тх	Zavala	'48507950100137 0	0	0	0	0.21			Yes
TX	pqvqlq	'48507950100175 4	0	0	0	1.23		Na William	Yes

Percentage of Total Population Reached by Service





(060) Coverage and Performance Report

FCC Form 690

Approved by OMB

OMB Control No. 3060-1185

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com
<140>	Coverage and Performance Report Year	07/2015 - 06/2017

<a1> <b1> <b2> <b3> <c1> <c2> <c3> Certify that Total Road Coverage and Road Miles Total Resident Resident Miles Performacne per Census Population Resident Population **Road Miles** covered per data is uploaded **Block Newly Newly Reached** Population per Reached by per Census Census Block (yes/no) by Service State County Census Block Census Block Service Block Reached 48507950100143 Yes TX 0 0 0.11 Zavala 48507950100164 0 TX 0 1.27 Yes Zavala '48507950100164 0 TX Ð 1.38 Zavala '48507950100141 0 0 0 0.25 TX Yes '48507950100106 TX 0 0 0.17 Yes zavala 48507950100105 0 TX 0 1.15 zavala 48507950100176 ΤX 0 0.06 Yes Zavala '48507950100167 0 0 1.8 Yes TX Zavala 48507950100166 \mathtt{TX} 0 0 0.35 Yes '48507950100128 0 0.19 тх 0 Yes Zavala '48507950100166 TX 0 0 Yes Zavala '48507950100106 0.05 0 Yes тx 0 Zavala 48507950100169 ТX 0 0 0.4 Yes Zavala 48507950100135 TX 0.49 Yes 0 '48507950100125 0 0 TX 0.09 Yes Zavala '48507950100116 TX Ω 0 Yes 1.13 Zavala 48507950100175 0 0 TX 0.83 Yes Zavala 48507950100141 TX 0 0.17 Zavala 48507950100167 TX 0 0 0.62 Yes 48507950100163 TX 0 0 0.69 Yes

> Percentage of Total Population Reached by Service

<141>

0



(060) Co	verage and Performance Report	FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.

07/2015 - 06/2017

Contact Email Address - Email Address of person identified in data line <030> rhonda.thomas63@t-mobile.com

<a2> <a3> <b1> <b2> <b3> <c2> <d>> Certify that **Total Road** Coverage and Resident Total Resident **Road Miles** Miles Performacne Resident Population Population Road Miles per Census covered per data is uploaded Population per **Newly Reached** Reached by **Block Newly** per Census Census Block (yes/no) Census Block Census Block by Service State County Reached Service Block '48507950100104 тх 0 Yes 1.11 Zavala '48507950100161 ТX 0 0 Yes 0.37 '48507950100106 ТX 0 0 1.52 Yes Zavala '48507950100161 тx 0 0.15 48507950100136 тх 0 0 12.87 Yes Zavala 48507950100165 TX 0.15 Yes '48507950100165 ТX 0.71 Yes Zavala 48507950100134 TX 0 0 2.38 Yes Zavala '48507950100140 TX 1.35 Yes zavala 48507950100131 тх 0.88 0 0 Yes '48507950100173 TX 1.71 0 n Yes Zavala 48507950100133 TX 0 1.75 Zavala 48507950100169 ТX 0 0.72 Zavala '48507950100165 TX 0 0.58 Yes Zaválá '48507950100160 TX 0 0 1.82 Yes Zavala 48507950100165 тх n 0 1.62 Zavala '48507950100145 TX 0 0 2.07 Yes Zavala 48507950100160 тх 0 0 0 2.45 Yes Zavala 48507950100137 ТX 0 0.78 Yes Závala '48507950100116 TX 0 3.68 Yes

> Percentage of Total Population Reached by Service

<039>

<140>

<141>

Coverage and Performance Report Year





(060) Coverage and Performance Report FCC Form 690 Approved by OMB OMB Control No. 3060-1185

Study Area Code	448056
Study Area Name	T-Mobile West LLC
Program Year	2019
Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
Contact Email Address - Email Address of person identified in data line <030>	rhonda thomas63@t-mobile.com
Constant of the format of the	07/2015 - 06/2017
	Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030>

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5	т,	+1	

<a1></a1>	<a2></a2>	<43>	<b1></b1>	<b2></b2>	<b3></b3>	<c1></c1>	<c2></c2>	<c3></c3>	<d></d>
State	County	Census Block	Resident Population per Census Block	Resident Population Newly Reached by Service	Total Resident Population Reached by Service	Road Miles per Census Block	Road Miles per Census Block Newly Reached	Total Road Miles covered per Census Block	Certify that Coverage and Performacne data is uploaded (yes/no)
TX	Zavala	'48507950100126 8	0	0	0	0.17	354 1103	Dr. Calve and Mil	Yes
TX	Zavāla	'48507950100143 5	13	0	0	0.19			Yes
TX	Žavala	'48507950100160 9	0	0	0	4.06			Yes
TX	Zavala	'48507950100167 1	0	0	0	1.0	- 1415		Yes
TX	Zavala	'48507950100116 7	0	0	0	0.88			Yes
TX	zavala	'48507950100175 0	0	0	0	0.46			Yes
TX	Zavala	'48507950100169 1	0	0	0	0.82			Yes
TX	Zavala	'48507950100175 6	0	0	0	0.09			Yes
TX	Zavala	'48507950100168 3	0	0	0	0.79			Yes
TX	zavala	'48507950100165 2	0	0	0	1.34	K 633.9		Yes
TX	Zavala	'48507950100162 3	0	0	0	0.67			Yes
TX	Zavala	'48507950100167 7	0	0	0	0.38			Yes
TX	Zavala	'48507950100175 2	0	0	0	1.45			Yes
TX	Zavala	'48507950100135 3	0	0	0	1.57			Yes
TX	Zavala	'48507950100159 6	0	0	0	0.53	B SE	#1.6 a.l.	Yes
TX	Zavala	'48507950100160 4	0	0	0	1.71		ME AZ	Yes
TX	Zavala	'48507950100136 5	0	0	0	1.63	HELL		Yes
TX	Zavala	'48507950100171 6	0	0	0	0.21		512 B	Yes
TX	Zavala	'48507950100138 6	0	0	0	0.31		Touland	Yes
TX	Zavala	'48507950100115 9	0	0	0	2.0			Yes

Percentage of Total Population Reached by Service





(060) Co	verage and Performance Report	FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.

07/2015 - 06/2017

Contact Email Address - Email Address of person identified in data line <030> rhonda.thomas63@t-mobile.com

<141>

<039>

<140>

Coverage and Performance Report Year

<a1></a1>	<a2></a2>	<83>	<b1></b1>	<b2></b2>	<b3></b3>	<c1></c1>	<c2></c2>	<c3></c3>	<d></d>
State	County	Census Block	Resident Population per Census Block	Resident Population Newly Reached by Service	Total Resident Population Reached by Service	Road Miles per Census Block	Road Miles per Census Block Newly Reached	Total Road Miles covered per Census Block	Certify that Coverage and Performacne data is uploaded (yes/no)
TX	Zavala	'48507950100165 7	0	0	0	0.99			Yes
тх	Zavala	'48507950100172 2	0	0	0	0.74	THE LINE		Yes
TX	Zavala	'48507950100166 4	0	0	0	0.1	Aveta		Yes
TX	Zavala	'48507950100140 0	0	0	0	2.07	an i		Yes
тх	Zavala	'48507950100170 0	0	0	0	0.84			Yes
тх	zavala	'48507950100167 8	0	0	0	0.49			Yes
тх	Zavala	'48507950100161 6	0	0	0	1.15		V CO	Yes
TX	Zavala	'48507950100160 6	0	0	0	1.56			Yes
тх	Zavala	'48507950100138 1	0	0	0	0.57	7.588	30 A L	Yes
тх	Zavala	'48507950100171 2	0	0	0	0.92			Yes
TX	Zavala	'48507950100162 5	0	0	0	0.5			Yes
тх	Zavala	'48507950100137 4	0	0	0	0.19			Yes
TX	Zavala	'48507950100138 8	0	0	0	0.7			Yes
TX	Zavala	'48507950100171 3	0	0	0	0.87			Yes
тх	Zavala	'48507950100127 1	0	o	0	0.28	1.346		Yes
тх	Zavala	'48507950100168 6	0	0	0	1.19	21-13-1	6 300 T	Yes
TX	Zavala	'48507950100161 2	0	0	0	0.98		4.带,	Yes
тx	Zavala	'48507950100145 5	10	0	0	12.29	N. Nav	Tarket.	Yes
TX	Zavala	'48507950100144 0	65	0	0	0.36	A Paris	No. 14 E	Yes
TX	Zavala	'48507950100162 2	0	0	0	1.28			Yes

Percentage of Total Population Reached by Service





(060) Coverage and Performance Report

FCC Form 690

Approved by OMB

OMB Control No. 3060-1185

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com
<140>	Coverage and Performance Report Year	07/2015 - 06/2017

<141> <a1> <a3> <b1> <b2> <b3> <c1> <c2> Certify that Total Road Coverage and **Road Miles** Resident **Total Resident** Miles Performacne per Census Resident Population Population **Road Miles** covered per data is uploaded Population per **Newly Reached** Reached by per Census **Block Newly Census Block** (yes/no) State County Census Block Census Block by Service Service Block Reached '48507950100133 0 0 TX 0 3.19 Zavala '48507950100167 тx 0 0.28 Yes '48507950100169 0 Yes TX 0 0.12 Zavala 148507950100144 112 0 0.55 TX n Yes '48507950100142 ТX 0 0 0.09 zavala 48507950100117 0 TX 0.62 zavala 48507950100169 TX 0.23 Yes Zavala 48507950100141 0 0.15 Yes тx Zavala '48507950100143 ΤX 0 0.16 Yes 48507950100142 0 0.15 ТX Yes 48507950100171 0 0 0.38 TX Zavala 48507950100175 0.3 Yes ТX 0 Zavala '48507950100165 TX 0 1.69 Yes 48507950100165 0 1.52 Yes TX '48507950100159 0 ТX 0 1.02 Yes Zavala '48507950100144 15 тх n Yes 0.22 Zavala '48507950100133 TX 0 0 0.34 48507950100133 TX 0 0.91 Yes Zavala 148507950100132 0 0.57 ТX 0 Zavala 48507950100115 тх 0 Yes 1.26

> Percentage of Total Population Reached by Service

O



(060) Co	verage and Performance Report		FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056	
<015>	Study Area Name	T-Mobile West LLC	
<020>	Program Year	2019	
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	-
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	
<140>	Coverage and Performance Report Year	07/2015 - 06/2017	

<141> <a1> <a2> <a3> <b1> <b2> <b3> <c1> <c2> <c3> <d>> Certify that **Total Road** Coverage and Resident **Total Resident** Road Miles Miles Performacne Resident Population Population Road Miles per Census covered per data is uploaded Population per **Newly Reached** Reached by per Census **Block Newly** Census Block (yes/no) Census Block by Service State County Census Block Service Reached Block '48507950100160 тх 0 Yes 0.5 Zavala 48507950100176 ТX 0 1.0 Yes Zavala '48507950100164 тх n 0 1.71 Yes Zavala 48507950100140 ТX 0 0.56 Yes 48507950100125 TX 0 0 0.06 Yes avala 48507950100142 тх 0 0.95 Yes Zavala '48507950100176 TX 0 0.06 Yes Zavala 48507950100137 тх 0 0 0.15 Zavala 48507950100128 ТX 0 2.31 Yes Zavala '48507950100105 тx 0 9.39 Yes Zavala 48507950100140 тх n 0 1.05 Yes Zavala '48507950100174 TX 0 2.8 0 Yes Zavala '48507950100127 ТX 0 2.22 Yes Zavala 48507950100138 тx 0 1.12 Yes '48507950100144 TX 73 0 0 3.4 Zavala '48507950100143 TX 0 0.21 Yes Zavala '48507950100117 TX 0 0 0.87 Yes 48507950100144 TX 0 0 1.03 Yes zavala 48507950100115 TX 0 0 0.09 Yes Zavala '48507950100168 ТX

> Percentage of **Total Population** Reached by Service



(060) Coverage and Performance Report

FCC Form 690

Approved by OMB

OMB Control No. 3060-1185

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com
<140>	Coverage and Performance Report Year	07/2015 - 06/2017

<a1> <b1> <b2> <b3> <c1> <c2> <c3> <a3> Certify that **Total Road** Coverage and Road Miles Resident Total Resident Miles Performacne Population per Census Resident Population Road Miles covered per data is uploaded **Block Newly** Population per **Newly Reached** Reached by per Census **Census Block** (yes/no) State County Census Block Census Block by Service Service Block Reached '48507950100166 TX 0 ٥ 0.58 Zavala '48507950100162 TX 0 0 0.34 Yes Zavala 48507950100143 TX 0 0 0.13 Zavala '48507950100142 0 0.09 TX n Yes '48507950100159 ТX 0 0 1.01 Yes zavala 148507950100170 n ТX 0.14 zavala 48507950100126 TX 0 0.09 Yes Zavala '48507950100169 0 0.33 Yes TX 0 Zavala '48507950100139 TX 0 0.12 Yes '48507950100160 TX 0 3.09 0 Yes Zavala '48507950100139 0 0 0.76 TX Zavala 48507950100159 0.42 Yes ТX 0 0 Zavala 48507950100126 тx Q 1.72 Yes 48507950100106 0.14 Yes 0 0 TX 48507950100125 0 TX 0 5.33 Yes Zavala '48507950100141 TX n Yes 0 0.31 Zavala '48507950100144 ТX 0 0 3.97 '48507950100171 TX 0 0.46 Yes zavala 48507950100125 0 0 0.19 Yes TX Zavala '48507950100127 TX O 0 Yes 1.01

> Percentage of Total Population Reached by Service

<141>

0



(060) Co	verage and Performance Report		FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056	
<015>	Study Area Name	T-Mobile West LLC	
<020>	Program Year	2019	· · · · · · · · · · · · · · · · · · ·
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	

07/2015 - 06/2017

<141>

<039> <140>

Coverage and Performance Report Year

<=1>	<=2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<<1>	<c2></c2>	<c3></c3>	<d>></d>
State	County	Census Block	Resident Population per Census Block	Resident Population Newly Reached by Service	Total Resident Population Reached by Service	Road Miles per Census Block	Road Miles per Census Block Newly Reached	Total Road Miles covered per Census Block	Certify that Coverage and Performacne data is uploaded (yes/no)
TX	Zavala	'48507950100104 0	0	0	0	2.38			Yes
тх	Zāvala	'48507950100135 9	1	0	0	3.61	9 11/2	TO THE	Yes
тх	Žavala	'48507950100143 0	7	0	0	0.09			Yes
тх	Zavala Zavala	'48507950100171 5	0	. 0	0	0.59	E HILLIAN		Yes
тх	Zavala	'48507950100166 7	0	0	0	0.74			Yes
тх	Zavala	'48507950100131 9	0	0	0	0.56			Yes
TX	Zavala	'48507950100163 0	0	0	0	2.01			Yes
TX		'48507950100144 8	0	0	0	0.84			Yes
тх	Zavala Zavala	'48507950100104 7	0	0	0	1.02			Yes
TX		'48507950100173 7	0	0	0	2.47		1881	Yes
TX	Zavala	'48507950100136 3	0	0	0	0.5	With the last		Yes
тх	Zavala	'48507950100172 0	0	0	0	0.99			Yes
TX	Zavala	'48507950100139 0	0	0	0	0.53			Yes
TX	Žavala Žavala	'48507950100104 1	0	0	0	13.97			Yes
тх		'48507950100173 3	2	0	0	3.13			Yes
TX	Zavala	'48507950100144 5	48	0	0	0.24	17 26 2		Yes
TX	Zavala	'48507950100162 8	0	0	0	0.27	The sale		Yes
TX	Zavala	'48507950100138 2	6	0	0	3.9		Marine	Yes
тх	Zavala	'48507950100146 3	0	0	0	0.23	West St	加美国	Yes
TX	Zavala	'48507950100162 1	0	0	0	0.16			Yes

Percentage of **Total Population** Reached by Service





(060) @	verage and Perrormance Keport		FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056	and the second series
<015>	Study Area Name	T-Mobile West LLC	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
<020>	Program Year	2019	
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	Committee of the Commit

07/2015 - 06/2017

<1>	<82>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<c1></c1>	<c2></c2>	<c3></c3>	<d></d>
State	County	Census Block	Resident Population per Census Block	Resident Population Newly Reached by Service	Total Resident Population Reached by Service	Road Miles per Census Block	Road Miles per Census Block Newly Reached	Total Road Miles covered per Census Block	Certify that Coverage and Performacne data is uploade (yes/no)
TX	Zavala	'48507950100131 4	12	0	0 .	43.71	islana i		Yes
TX	Zavala	'48507950100168 4	0	0	0	0.58			Yes
тx	Zavala	'48507950100142 4	0	0	0	0.04		建铁铁	Yes
TX	Zavala	'48507950100134 2	0	0	0	1.79			Yes
TX	Zavala	'48507950100132 2	0	0	0	0.02			Yes
тx	Zavala	'48507950100137 8	0	0	0	0.49			Yes
TX	Zavala	'48507950100136 9	0	0	0	1.13			Yes
тх	Zavala	'48507950100144 2	0	0	0	0.06			Yes
TX	Zavala	'48507950100141 9	0	0	0	0.02			Yes
тх	Zavala	'48507950100124 9	0	0	0	0.64	表出		Yes
тх	Zavala	'48507950100145 6	0	0	0	1.84		2345	Yes
TX	Zavala	'48507950100127 4	0	0	0	0.75			Yes
TX	Zavala	'48507950100105 5	0	0	0	1.02			Yes
тх	Zavala	'48507950100137 6	0	0	0	8.9			Yes
тх	Zavala	'48507950100147 8	0	0	0	0.27			Yes
тх	Zavala	'48507950100161 3	ō	0	0	1.18			Yes
TX	Zavala	'48507950100160 2	o	0	0	0.89		STATE OF	Yes
TX	Zavala	'48507950100137 1	o	0	0	0.13			Yes
TX	Zavala	'48507950100135 0	0	0	0	1.18		THE ST	Yes
TX	Závala	'48507950100139 4	0	0	0	3.53			Yes

Percentage of Total Population Reached by Service

<140>

Coverage and Performance Report Year

0



			Approved by OMB OMB Control No. 3060-1185
210			
<010>	Study Area Code	448056	
<015>	Study Area Name	T-Mobile West LLC	
<020>	Program Year	2019	
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda,thomas63@t-mobile.com	
<140>	Coverage and Performance Report Year	07/2015 - 06/2017	

<141> <a3> <b1> <b2> <b3> <c1> <c2> <c3> <d> Certify that **Total Road** Coverage and Resident **Total Resident** Road Miles Miles Performacne Population Resident per Census Population Road Miles covered per data is uploaded Population per **Newly Reached** Reached by per Census **Block Newly** Census Block (yes/no) by Service State County Census Block Census Block Service Block Reached Zavala '48507950100133 ТX 0 Yes 0 0.67 48507950100115 ТX 0 n 3.15 Yes Zavala '48507950100140 TX 66 0 0.97 Yes Zavala 48507950100132 тх 0 2.37 Yes Zavala 48507950100143 113 TX0 1.45 Yes '48507950100163 TX 0 1.18 Zavala 48507950100140 TX 1.16 Yes Zavala '48507950100142 TX 0 0.07 Yes Zavala '48507950100176 TX 0 1.07 Yes '48507950100142 тх 0 0.07 Yes Zavala 48507950100169 ΤX 0 0.09 Yes 48507950100160 тx 0 4.99 O Yes '48507950100161 TX 0 0 1.12 Yes Zavala '48507950100140 тх 5.82 Yes Zavala 48507950100147 TX 0 5.05 Yes Zavala 48507950100163 тх 0 1.65 Yes 48507950100141 ТX 0 0 0.1 Yes Zavala 48507950100132 TX 0 0 2.85 Yes Zavala '48507950100106 тx 0 0 0.18 Yes Zavala 48507950100126 TX 1.12 Yes

> Percentage of **Total Population** Reached by Service

(060) Coverage and Performance Report

Percentage of Total Road Miles covered by Service



FCC Form 690

FCC Form 690		
Approved by OMB		
OMB Control No. 3060-1185		

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com
<140>	Coverage and Performance Report Year	07/2015 - 06/2017

<141>

<1>	<=2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<c1></c1>	<c2></c2>	<c3></c3>	<d>></d>
State	County	Census Block	Resident Population per Census Block	Resident Population Newly Reached by Service	Total Resident Population Reached by Service	Road Miles per Census Block	Road Miles per Census Block Newly Reached	Total Road Miles covered per Census Block	Certify that Coverage and Performacne data is uploaded (yes/no)
	Zavala	'48507950100135	0	0					Yes
TX	Zavala	2		0	0	1.54	2 101 3		163
TX		'48507950100132 3	0	0	0	0.17			Yes
TX	2avala	'48507950100143 9	10	0	0	0.16		AT THE	Yes
тх	Zavala	'48507950100104 8	0	0	0	1.5			Yes
TX	Zavala	'48507950100135 7	0	0	0	0.69			Yes
TX	Zavala	'48507950100164 1	0	0	0	2.1		18645 L	Yes
TX	Zavala	'48507950100116 3	0	0	0	0.37	The state of		Yes
TX	Zavala	'48507950100133 2	0	0	0	0.51			Yes
тх	Zavala	'48507950100139 7	0	0	0	0.12			Yes
TX	zavala	'48507950100116 4	0	0	0	1.61	TO A SE		Yes
TX	Zavala	'48507950100135 1	0	0	0	0.22			Yes
тх	Zavala	'48507950100124 8	0	0	0	7.24	Track I		Yes
TX	Zavala	'48507950100163 3	0	o	0	1.04			Yes
тх	Zavala	'48507950100172 1	0	0	0	0.67		No. of the last of	Yes
TX	Zavala	'48507950100134 7	0	0	0	1.54		433	Yes
TX	Zavala	'48507950100174 2	0	0	0	0.4			Yes
тх	Zavala	'48507950100166 9	0	0	0	0.35			Yes
тх	Zavala	'48507950100177 5	0	0	0	0.05			Yes
TX	Zavala	'48507950100161 7	0	0	0	0.24	WERE		Yes
TX	Zavala	'48507950100141 2	56	0	0	1.2			Yes

Percentage of Total Population Reached by Service 0



(060) Co	verage and Performance Report		FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056	
<015>	Study Area Name	T-Mobile West LLC	
<020>	Program Year	2019	
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	
<140>	Coverage and Performance Report Year	07/2015 - 06/2017	

<141> <a1> <82> <83> <b1> <b2> <b3> <c1> <c2> <c3> <d>> Certify that **Total Road** Coverage and Resident Total Resident **Road Miles** Miles Performacne Resident Population Population Road Miles per Census covered per data is uploaded Reached by per Census Population per **Newly Reached Block Newly** Census Block (yes/no) Census Block by Service State Census Block Service Block Reached County '48507950100117 TX 0 Yes 2.89 Zaválá 48507950100128 тх 0 2.25 Yes Zavala '48507950100134 ТX 0 3.97 Yes Zavala '48507950100138 тх 0 0.92 Yes 48507950100175 ТX 0 0 0.43 Yes 48507950100176 тх 0 0.32 Yes 48507950100162 TX 0.64 0 Yes Zavala '48507950100106 тх 0 0 0.3 Yes Zavala '48507950100145 TX 0 0.5 Yes 48507950100143 TX 0 0.11 0 Yes 48507950100145 TX 0 1.98 0 Yes Zavala 48507950100168 TX 0 1.17 Zavala 48507950100134 ТX 0 0.16 Zavala '48507950100117 ТX 0 2.69 Yes Zavala '48507950100132 TX 0 0 1.93 Yes Zavala 48507950100174 TX 0 0 1.06 Zavala 48507950100164 ТX 0 1.74 Yes Zavala 48507950100104 ТX 0 0 1.85 Yes Zavala 48507950100140

> Percentage of Total Population Reached by Service

48507950100114

ТX

TX

Zavala

0

0

Percentage of Total Road Miles covered by Service

1.41



Yes

Yes

0

n

(060) Coverage and Performance Report	FCC Form 690
	Approved by OMB
	OMB Control No. 3060-1185

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com
<140>	Coverage and Performance Report Year	07/2015 - 06/2017

<141> <a1> Certify that **Total Road** Coverage and Resident Total Resident Road Miles Miles Performacne Population per Census Resident Population **Road Miles** covered per data is uploaded Block Newly Population per **Newly Reached** Reached by per Census Census Block (yes/no) by Service Census Block Census Block Service Reached State County Block Zavala '48507950100166 2 TX Yes 0.84 Zavala '48507950100105 TX 0 0 Yes 1.2 Zavala 148507950100103 тх 0 0 4.84 Yes 48507950100141 ТX 0 0.13 Yes '48507950100168 0 TX 0 0.35 Yes 48507950100163 TX 1.2 Yes Zavala 48507950100126 TX 0 0.13 0 Zavala '48507950100146 TX 0 2.14 Yes '48507950100161 0 0.06 TX 0 Yes '48507950100163 TX 0 0 1.56 Yes Zavala '48507950100171 0 Yes TX 0.64 Zavala '48507950100161 1.17 ТX 0 0 Zavala '48507950100167 0 0 0.3 Yes TX Zavala 48507950100162 Yes 0 2.2 ТX Zavala '48507950100106 0 TX 0 0.06 Yes Zavala '48507950100139 TX 0 0.05 Yes 48507950100171 TX 0 0 0.07 Yes Zavala '48507950100162 TX 0 ٥ 0.21 Yes zavala 48507950100177 0 0 0.19 Yes TX 48507950100174 TX 0 Yes 1.58

> Percentage of Total Population Reached by Service

0



(060) Coverage and Performance Report			FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056	
<015>	Study Area Name	T-Mobile West LLC	
<020>	Program Year	2019	-
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	

07/2015 - 06/2017

<141> <a2> <a3> <b1> <b2> <b3> <c1> <c2> Certify that **Total Road** Coverage and Resident **Total Resident Road Miles** Miles Performacne Resident Population Population Road Miles per Census covered per data is uploaded Population per **Newly Reached** Reached by **Block Newly** per Census **Census Block** (yes/no) Census Block Census Block by Service Service Reached State County Block '48507950100105 TX 0 o 1.18 Yes Zaválá '48507950100132 ТX 0 0.27 Yes Zavala '48507950100125 TX 0 0 1.02 Yes '48507950100169 ТX 0 1.02 '48507950100104 TX 0 0 0.57 Yes 48507950100104 TX o 1.66 Yes Zavala 48507950100168 TX 0 1.13 '48507950100140 TX 0 3.95 Yes Zavala 48507950100139 TX 0 1.33 Yes 48507950100164 TX 0 1.05 0 Yes Zavala '48507950100116 ТX 1.32 0 0 Yes Zavala '48507950100127 TX 0 1.84 0 Zavala 48507950100170 TX 0 0 0.3 Zavala 148507950100117 ТX 1.02 Zavala 48507950100164 тх 0 0 3.1 Yes '48507950100146 ТX 0 1.01 Yes Zavala '48507950100136 тх 0 0 0.38 Yes Zavala '48507950100166 TX 0 0.85 Yes Zavala 48507950100168 TX 0 0 0.39 Yes Zavala 48507950100125 тх 0 0 0.66 Yes

> Percentage of Total Population Reached by Service

<140>

Coverage and Performance Report Year

0



(060) Coverage and Performance Report

FCC Form 690

Approved by OMB

OMB Control No. 3060-1185

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com
<140>	Coverage and Performance Report Year	07/2015 - 06/2017

<141> <a1> <b3> <c1> Certify that **Total Road** Coverage and Resident **Road Miles** Total Resident Miles Performacne Population Population per Census Resident **Road Miles** covered per data is uploaded Block Newly **Newly Reached** Population per Reached by per Census Census Block (yes/no) by Service State County Census Block Census Block Service Block Reached Zavala '48507950100116 Yes TX 0 0 1.31 Záválá '48507950100136 0 TX n 2.16 Yes Žavala '48507950100146 ΤX 0 0.93 Yes '48507950100168 TX 0 0 1.65 Yes '48507950100106 TX 0 0 0.88 Yes 48507950100169 ТX 0 1.0 Yes zavata '48507950100139 ТX 0 0.05 Yes 48507950100103

0 0.04 TX 0 Zavala '48507950100159 0 0.3 ТX 0 Yes 48507950100135 0 TX 0 1.43 Yes '48507950100177 TX 0 0 0.77 Yes Zavala '48507950100164 2.0 Yes TX 0 0 Zavala 48507950100137 0 0.95 ТX 0 Yes Zavala 48507950100165 Yes TX 0 2.41 Zavala '48507950100136 TX 0 0 0.8 Yes Zavala 48507950100159 0 TX n Yes 1.41 Zavala '48507950100115 0 0 TX 1.7 Yes Zavala 48507950100116 ТX 0 2.54 Yes zavala 48507950100132 ТX 0 0 0.79 Yes '48507950100134 0 ΤX 6.0

> Percentage of Total Population Reached by Service

0



(060) Coverage and Performance Report			FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056	
<015>	Study Area Name	T-Mobile West LLC	
<020>	Program Year	2019	
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	
<140>	Coverage and Performance Report Year	07/2015 - 06/2017	

<141> <a1> <a2> <a3> <b1> <b2> <b3> <c1> <c2> <c3> <d>> Certify that **Total Road** Coverage and Resident **Total Resident Road Miles** Miles Performacne Resident Population Population Road Miles per Census covered per data is uploaded Block Newly Population per **Newly Reached** Reached by per Census Census Block (yes/no) Census Block Census Block by Service State County Service Block Reached '48507950100162 TX 0 0 Yes 0.66 Zavala '48507950100126 тх 0 0 0.27 Yes Zavala '48507950100165 тx 0 0 1.48 Yes '48507950100136 тх 0 1.4 Yes '48507950100170 тх 0 0 Yes 48507950100170 ТX 0 1.28 Yes Zavala '48507950100141 TX 30 1.68 Yes Zavala 48507950100159 TX 0 0 1.02 Yes Zavala '48507950100138 TX 0 0.53 Yes 48507950100142 тх 0 0.74 0 Yes Zavala '48507950100135 TX 0 0.88 0 Yes Zavala '48507950100164 TX 0 1.29 Zavala 48507950100147 TX 0 0 1.78 Yes Zavala '48507950100138 TX 1.08 Yes Zavala 48507950100131 ТX 0 0.74 Yes '48507950100141 ТX 46 0 0 0.2 Zavala '48507950100167 тх 0 0 0.55 Yes Zavala 48507950100139 тx 0 0 0.08 Yes Zavala '48507950100142 ТX 18 0 0 Yes 48507950100116 TX 0 5.75

> Percentage of Total Population Reached by Service





(000) 6.			Approved by OMB OMB Control No. 3060-1185	
<010>	Study Area Code	448056		
<015>	Study Area Name	T-Mobile West LLC		
<020>	Program Year	2019	La sul della citati	
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	NET LA TO ATT THE PARTY OF A LOCAL PARTY.	
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	adequities a special country to the	

rhonda.thomas63@t-mobile.com

07/2015 - 06/2017

<141> <c2> Certify that **Total Road** Coverage and Resident Total Resident Road Miles Miles Performacne Population Population Road Miles per Census Resident covered per data is uploaded Block Newly Population per **Newly Reached** Reached by per Census Census Block (yes/no) by Service Census Block Service Block Reached State County Census Block Zavala '48507950100170 5 Yes TX 0 0.3 Zavala 48507950100173 TX 0 0 2.51 Zavala 48507950100137 ТX 0 0 0.31 Yes Zavala 48507950100136 TX 0 0.52 Yes '48507950100107 0 тx 0 0.7 Yes '48507950100168 тх 0 0.57 Yes Zavala 48507950100142 0 0.13 TX Yes Zavala 48507950100170 0 0.39 Yes '48507950100143 0 0.13 ТX 16 0 Yes '48507950100138 TX 0 0 3.24 Yes Zavala 48507950100105 Yes TX 0 0.98 Zavala '48507950100145 0.95 TX 0 0 Zavala '48507950100166 0 0.82 TX 0 Zavala 48507950100138 0 1.25 ТX Zavala 48507950100159 TX 0 0 1.05 Yes Zavala '48507950100137 ТX 0 0 0.2 '48507950100139 TX 0 0 0.07 Yes Zavala '48507950100125 0 TX 0 1.08 Yes Zavala 48507950100133 0 0.9 Yes TX 0 48507950100125 тх 0 Yes 2.65

> Percentage of Total Population Reached by Service

(060) Coverage and Performance Report

Coverage and Performance Report Year

<039>

<140>

Contact Email Address - Email Address of person identified in data line <030>

0

Percentage of Total Road Miles covered by Service



ECC Form 690

(060) Coverage and Performance Report			FCC Form 690 Approved by OMB OMB Control No. 3060-1185
<010>	Study Area Code	448056	
<015>	Study Area Name	T-Mobile West LLC	-
<020>	Program Year	2019	·
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas	···
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com	
<140>	Coverage and Performance Report Year	07/2015 - 06/2017	

<141> <a2> <a3> <b1> <b2> <b3> <c1> <c2> <d> Certify that **Total Road** Coverage and Resident **Total Resident Road Miles** Miles Performacne Resident Population Population **Road Miles** per Census covered per data is uploaded Population per **Newly Reached** Reached by per Census **Block Newly** Census Block (yes/no) State Census Block Census Block by Service Reached County Service Block '48507950100126 TX 0 o 9.66 Yes Zavala 48507950100125 тx 91 0 0 3.0 Yes Zavala '48507950100164 TX 0 0 0.28 Yes '48507950100131 TX 0 0 0.54 '48507950100163 ТX 0 0 2.9 Yes 48507950100167 тх 0.47 Yes Zavala '48507950100131 TX 0.54 Yes Zavala 48507950100170 TX 0 0.78 Yes Žavala 48507950100104 тх 0 2.61 Yes '48507950100126 TX 0 1.0 0 Yes Zavala 48507950100136 ТX 0 0.68 0 Yes Žavala '48507950100115 TX 0 0 1.84 Zavala '48507950100170 ТX 0 0.45 Zavala 48507950100103 тх 0.14 Zavala 48507950100140 TX 148 0 2.1 Yes '48507950100127 ТX 0 0 0.23 Yes Zavala '48507950100145 TX 0 0 3.48 Yes Zavala 48507950100177 тх 0 1.61 Yes Zavala '48507950100170 ТX 0 0 0.51 Yes '48507950100135 TX 0 2.83 Yes

> Percentage of **Total Population** Reached by Service



(060) Coverage and Performance Report	FCC Form 690
	Approved by OMB
	OMB Control No. 3060-1185

<010>	Study Area Code	448056
<015>	Study Area Name	T-Mobile West LLC
<020>	Program Year	2019
<030>	Contact Name - Person USAC should contact regarding this data	Rhonda Thomas
<035>	Contact Telephone Number - Number of person identified in data line <030>	4253834215 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	rhonda.thomas63@t-mobile.com
<140>	Coverage and Performance Report Year	07/2015 - 06/2017

<141> Certify that **Total Road** Coverage and Resident **Total Resident Road Miles** Miles Performacne Population per Census Resident Population Road Miles covered per data is uploaded Newly Reached by Service Reached by Block Newly Population per per Census **Census Block** (yes/no) Census Block Census Block Service Block Reached State County Zavala '48507950100132 8 Yes TX 0 0.63 '48507950100166 TX 0 0 Yes 0.56 Zavala '48507950100167 0 0 тх 0.86 Yes '48507950100144 0 0.46 TX Yes 48507950100133 ТX 0 0 1.1 Yes

> Percentage of Total Population Reached by Service

0



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Description of Documents Filed With FCC Form 481

FCC Form 690 Line 040 asks "Has the information required pursuant to §54.1009 been provided with a Form 481 filing (Y/N)?" and provides for including a description of the documents filed with the Form 481 report. The annual reporting requirements applicable to Mobility Fund recipients is based upon 47 C.F.R. § 54.1009, whereas the annual reporting requirements applicable to other high cost support recipients and Lifeline providers is based upon 47 C.F.R. §§ 54.313 and 54.422. The only common annual reporting requirements between Mobility Fund recipients and other high cost recipients/Lifeline providers is (i) the urban rate comparability certification and (ii) the tribal lands reporting.

In this FCC Form 690 annual report, T-Mobile includes its Urban Rate Comparability Certification (070), and there are no Tribal Lands within T-Mobile's Mobility Fund service area. Nevertheless, T-Mobile is submitting FCC Form 481 for its Mobility Fund service area addressing the applicable reporting requirements, including the Terms and Conditions of Lifeline service being provided within its Mobility Fund service area. The Terms and Conditions of Lifeline service document includes a description of the rates, terms and conditions of Lifeline service available to qualified low-income consumers within T-Mobile's Mobility Fund service area.

T-Mobile West LLC

Project Description Status Update for CT 48507950100

Background

On June 24, 2013, T-Mobile West LLC ("T-Mobile") was awarded Phase I Mobility Fund support to serve Census Tract T48507950100 (the "Tract") with 3G service. Based on Federal Communications Commission ("FCC") rules, winning bidders shall "submit an annual report no later than July 1 of each year for the five years after it was so authorized"...that includes, among other things, "updates to the information provided in §54.1005(b)(2)(v)."²

T-Mobile is submitting this Project Description Status Update which includes an update to the "detailed project description that describes the network, identifies the proposed technology, demonstrates that the project is technically feasible, discloses the budget and describes each specific phase of the project, e.g., network design, construction, deployment, and maintenance."³

Original Project Description

Assuming T-Mobile is authorized to receive support in 1Q2013, the Company anticipates that it will commence the build out of network facilities in 1Q2013 and conclude in 1Q2015. T-Mobile will deploy 3G "UMTS" technology in the unserved areas of Census Tract T48507950100. Depending on the outcome of engineering design work, the Company will use either Personal Communications Service ("PCS") spectrum at 1900 MHz or Advanced Wireless Services ("AWS") spectrum at 1.7/2.1 GHz to provide 3G service in Census Tract T48507950100.

Preliminary computer modeling of the radio frequency ("RF") design for providing 3G service in unserved areas within Census Tract T48507950100 indicates that approximately new cell site facilities will be required. T-Mobile has established a budget of approximately

¹ FCC Public Notice, Mobility Fund Phase I Support Authorized for 42 Winning Bids, DA 13-1249, June 24, 2013.

² 47 C.F.R. 54.1009(a)(6)

³ 47 C.F.R. 54.1005(b)(2)(v)

\$522,721 for capital expenditures for this project, which is consistent with the amount of Mobility Fund Phase I support to be received. At this time, T-Mobile does not anticipate that it will need additional funds for capital expenditures to meet the build-out requirements in 47 C.F.R. § 54.1006, but, to the extent additional funding is required, either for capital expenditures or for operational expenses, it will be provided by the Company.

Project Status Update

Network Design

T-Mobile has deployed 3G "HSPA" technology in the unserved areas of the Tract using a combination of PCS and AWS spectrum at 1.7/2.1 GHz.

Deployment

The deployment of HSPA technology enables T-Mobile to meet all public interest obligations associated with Mobility Fund support, including a download throughput of at least 200 Kbps and a upload throughput of at least 50 Kbps.

Construction

T-Mobile constructed new sites in the Tract to cover all or part of the previously unserved areas in the Tract including the road miles identified by the FCC with 3G wireless service. A number of different initiatives were undertaken to deploy new 3G services in unserved areas, including, but not limited to, upgrading existing T-Mobile facilities, building new sites collocated on existing towers, and/or constructing new towers built from the ground up ("greenfield" sites). New network facilities constructed in the Tract are interconnected to T-Mobile's national network through switching intrastructure and backhaul facilities using copper, fiber, or microwave connections. No major problems arose during the construction in the Tract, although T-Mobile had to overcome a number of challenges, including the acquisition and construction of greenfield sites and associated zoning, construction, and backhaul issues.

<u>Maintenance</u>

Having recently completed construction of the network in the Tract, T-Mobile has now entered the maintenance phase of its construction and has undertaken initial efforts to maintain the service it extended covering the previously unserved areas including routine maintenance procedures, validating network accessibility, load balancing and other things to optimize performance. T-Mobile will continue these efforts and maintain the network as appropriate.

Project Plan and Budget Status

T-Mobile has, and will continue to, use universal service support for its winning bid in the Tract to construct, operate and maintain new wireless facilities to provide service in unserved areas. The overall project plan for serving the Tract was to integrate new network facilities and coverage into T-Mobile's national network that served the residents of and visitors to the Tract. T-Mobile was able to accomplish this objective, which has allowed residents of and visitors to the Tract to realize the benefits of access to T-Mobile's nationwide network.

In addition to initial construction costs, T-Mobile has and will incur on-going operational costs, maintenance costs, and other costs associated with the operation of network facilities in the Tract. T-Mobile was approved for Mobility Fund support for the Tract in the amount of \$522,720.81; having completed its buildout and covered of 93.45% the road miles in the Tract, T-Mobile received support consistent with its coverage totaling \$488,483.84.

T-Mobile West, LLC ("T-Mobile") 2019 Mobility Fund Annual Report Study Area Code: 448056

Pursuant to 47 C.F.R. § 54.1009(a), winning bidders authorized to receive Mobility Fund Phase I support are required to submit an annual report, which shall include the following, or reference the inclusion of the following in other reports filed with the Commission for the applicable year:

- (1) Electronic Shapefiles site coverage plots illustrating the area newly reached by mobile services at a minimum scale of 1:240,000;
- (2) A list of relevant census blocks previously deemed unserved, with road miles and total resident population and resident population residing in areas newly reached by mobile services (based on Census Bureau data and estimates);
- (3) If any such testing has been conducted, data received or used from drive tests, or scattered site testing in areas where drive tests are not feasible, analyzing network coverage for mobile services in the area for which support was received;
- (4) Certification that the applicant offers service in supported areas at rates that are within a reasonable range of rates for similar service plans offered by mobile wireless providers in urban areas;
 - (5) Any applicable certifications and showings required in §54.1004; and
 - (6) Updates to the information provided in §54.1005(b)(2)(v).

With respect to the information required under Sections 54.1009(a)(1) and 54.1009(a)(3), T-Mobile includes, by reference, in this Annual Report, the coverage plots and drive testing data previously filed in its 2016 Mobility Fund Annual Report with the Universal Service Administrative Company and Federal Communications Commission. This previously filed information is incorporated herein by reference, as provided for in 47 C.F.R. § 54.1009(a).